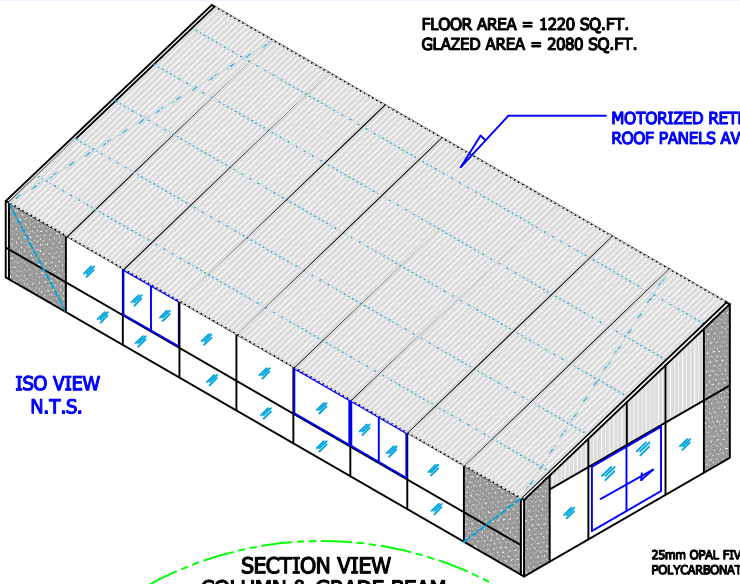
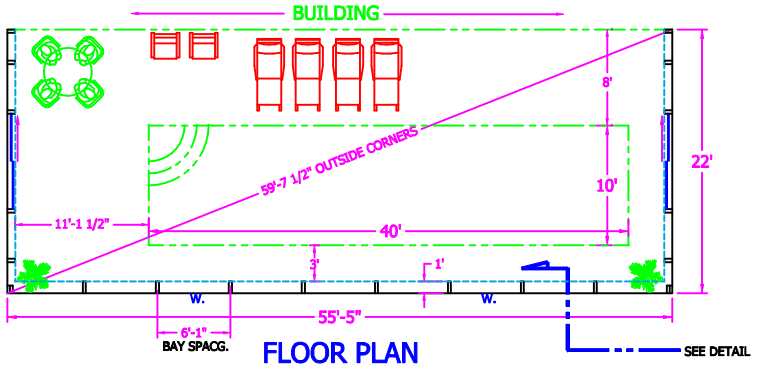
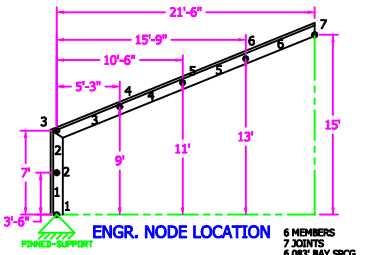
FLOOR AREA = 1220 SQ.FT.
GLAZED AREA = 2080 SQ.FT.



ISO VIEW
N.T.S.



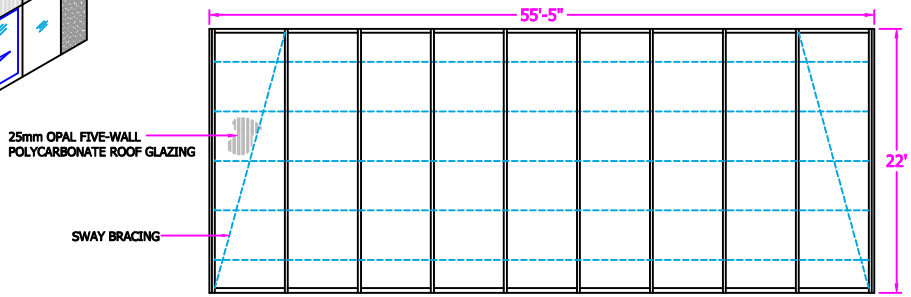
FLOOR PLAN



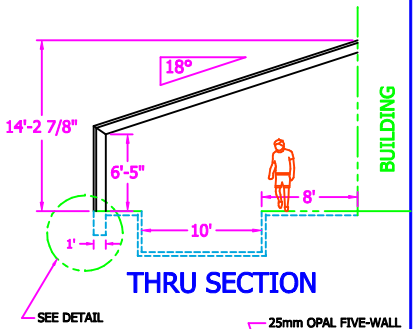
ENGR. NODE LOCATION

6 MEMBERS
7 JOINTS
6.083' BAY SPCG.

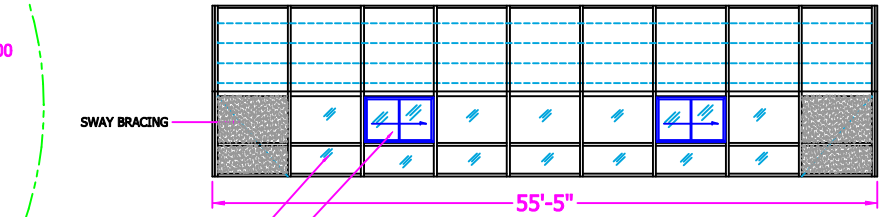
FOOTING REACTIONS:
VERTICAL (DOWNWARD) = 3,681 LBS.
VERTICAL (UPLIFT) = 2,340 LBS.
HORIZONTAL = 3,738 LBS.



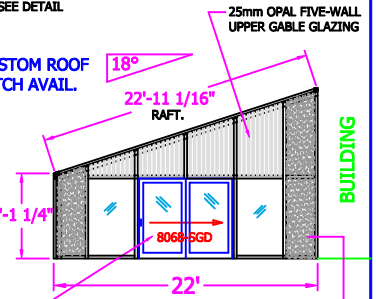
ROOF PLAN



THRU SECTION



TYPICAL SIDEWALL ELEV.



TYPICAL GABLE ELEV.

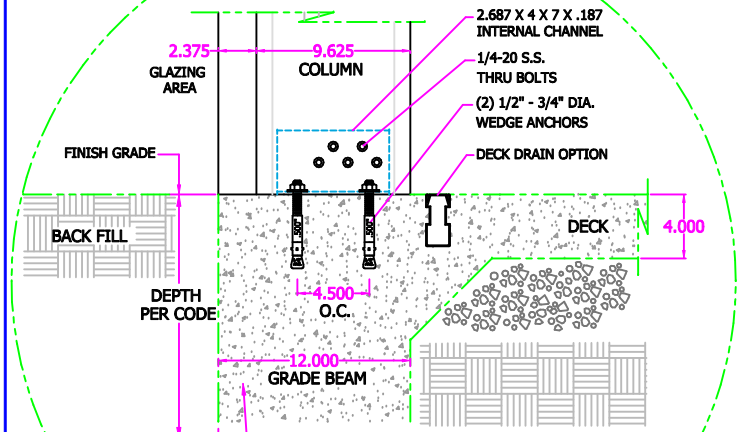
(2) 8068 SLIDING GLASS DOORS
WITH CLEAR INSULATED TEMPERED
GLASS AND SCREEN DOOR

1" SOLID FOAM-CORE
PANELS AT CORNERS

FIXED 1" CLEAR INSULATED
TEMPERED GLASS WALLS

(2) 6040 SLIDING WINDOWS
WITH CLEAR INSULATED TEMPERED
GLASS AND SCREEN

SECTION VIEW
COLUMN & GRADE BEAM



FOOTING BASED ON MIN.
SOIL BEARING CAPACITY
EQUALLING 2000 PSF
(CONCRETE MIX EQUALLING 3000 PSI)
SOIL TEST BY OTHERS MAY BE REQD.

STD. FRAME COLOR: WHITE DURACRON (BAKED ENAMEL)

DESIGN LOADS:
(30 PSF GROUND SNOW LD.)
LIVE - 25 PSF
DEAD - 5 PSF
WIND - 90 MPH

58 Blue Heron Dr.
Mills River, NC. 28759
ph.828-808-3991
fax 828-891-7796

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DRAWN BY:	BILL KATER
SCALE	3/32"=FT.
DATE	
SHEET	1
OF	
DESCRIPTION	LEAN-TO POOL ENCLOSURE
JOB NAME	
DRAWING NO.	22SBAD55